Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1795	(257/686).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 13:25
S2	1543	(257/738).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/24 13:49
S3	99	(mcm or multi-chip) and dam and (heat near2 (spreader or sink or dissipation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 14:05
S5	1144	438/109	US-PGPUB; USPAT	OR	ON	2005/03/24 14:33
S6	775	"lead frame" and (solder (ball or bump)) and dam	US-PGPUB; USPAT	OR	ON	2005/03/24 14:33
S7	57	"lead frame" and (solder (ball or bump)) and dam and "heat spreader"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 15:14
S8	667	(438/122).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/24 14:55
S9	1093	(257/706).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/24 14:56
S10	53	S9 and dam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 14:56
S12	468	((heat or thermal) near2 (sink or spread$3 or dissipat$3)) and (lid or dam) and (mcm or multi-chip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 15:32
S13	2214	((heat or thermal) near2 (sink or spread$3 or dissipat$3)) and (lid or dam) and epoxy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 15:33

S14	1407	((heat or thermal) near2 (sink or spread$3 or dissipat$3)) and (lid or dam) and epoxy and copper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 15:53
S15	397	((heat or thermal) near2 (sink or spread$3 or dissipat$3)) and (lid or dam) and epoxy and copper and "flip chip"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/24 15:53
S17	1	"6759737".pn.	DERWENT	OR	ON	2005/03/25 09:48
S18	1	"2001284523".pn.	JPO	OR	ON	2005/03/25 09:50
S19	0	"2001090379".pn.	EPO	OR	ON	2005/03/25 09:50
S20	2	"2001090379".pn.	EPO; DERWENT	OR	ON	2005/03/25 09:51
S21	3	"2001090379".pn.	EPO; JPO; DERWENT	OR	ON	2005/03/25 09:52
S22	1	"6369448".pn.	USPAT	OR	ON	2005/03/25 09:53

S23	123	("3833984" \| "3851221" \| "4530152" \| "4567643" \| "4707724" \| "4730232" \| "4756080" \| "4763188" \| "4812896" \| "4982265" \| "4996587" \| "5012323" \| "5025306" \| "5040052" \| "5041902" \| "5138438" \| "5140404" \| "5157480" \| "5165067" \| "5172213" \| "5172214" \| "5198888" \| "5200362" \| "5200809" \| "5214845" \| "5216278" \| "5221642" \| "5229647" \| "5258094" \| "5273938" \| "5277972" \| "5278446" \| "5279029" \| "5291061" \| "5323060" \| "5332864" \| "5334875" \| "5336931" \| "5343076" \| "5347429" \| "5406124" \| "5422435" \| "5424576" \| "5426563" \| "5432729" \| "5435057" \| "5463253" \| "5473196" \| "5495394" \| "5495398" \| "5502289" \| "5514907" \| "5521429" \| "5569625" \| "5581498" \| "5587341" \| "5604376" \| "5608267" \| "5614766" \| "5637536" \| "5637912" \| "5639990" \| "5640047" \| "5641997" \| "5646831" \| "5650663" \| "5682062" \| "5683806" \| "5689135" \| "5696031" \| "5696666" \| "5701034" \| "5710064" \| "5715147" \| "5721452" \| "5736432" \| "5739581" \| "5776798" \| "5783861" \| "5783870" \| "5793108" \| "5798014" \| "5815372" \| "5835988" \| "5859471" \| "5861666" \| "5866939" \| "5872025" \| "5877043" \| "5885849" \| "5886412" \| "5894108" \| "5917242" \| "5952611" \| "5973403" \| "5977613" \| "5977630" \| "5981314" \| "6001671" \| "6005778" \| "6025640" \| "6051886" \| "6057598" \| "6072243" \| "6080264" \| "6130115" \| "6130473" \| "6133637" \| "6143981" \| "6184463" \| "6198171" \| "6214641" \| "6225146" \| "6229200" \| "6235554" \| "6242281" \| "6281568" \| "6326696" \| "6414385" \| "6476474" \| "6559525" \| "RE36613").PN. OR ("6759737").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/25 09:55

S24	123	("3833984" \| "3851221" \| "4530152" \| "4567643" \| "4707724" \| "4730232" \| "4756080" \| "4763188" \| "4812896" \| "4982265" \| "4996587" \| "5012323" \| "5025306" \| "5040052" \| "5041902" \| "5138438" \| "5140404" \| "5157480" \| "5165067" \| "5172213" \| "5172214" \| "5198888" \| "5200362" \| "5200809" \| "5214845" \| "5216278" \| "5221642" \| "5229647" \| "5258094" \| "5273938" \| "5277972" \| "5278446" \| "5279029" \| "5291061" \| "5323060" \| "5332864" \| "5334875" \| "5336931" \| "5343076" \| "5347429" \| "5406124" \| "5422435" \| "5424576" \| "5426563" \| "5432729" \| "5435057" \| "5463253" \| "5473196" \| "5495394" \| "5495398" \| "5502289" \| "5514907" \| "5521429" \| "5569625" \| "5581498" \| "5587341" \| "5604376" \| "5608267" \| "5614766" \| "5637536" \| "5637912" \| "5639990" \| "5640047" \| "5641997" \| "5646831" \| "5650663" \| "5682062" \| "5683806" \| "5689135" \| "5696031" \| "5696666" \| "5701034" \| "5710064" \| "5715147" \| "5721452" \| "5736432" \| "5739581" \| "5776798" \| "5783861" \| "5783870" \| "5793108" \| "5798014" \| "5815372" \| "5835988" \| "5859471" \| "5861666" \| "5866939" \| "5872025" \| "5877043" \| "5885849" \| "5886412" \| "5894108" \| "5917242" \| "5952611" \| "5973403" \| "5977613" \| "5977630" \| "5981314" \| "6001671" \| "6005778" \| "6025640" \| "6051886" \| "6057598" \| "6072243" \| "6080264" \| "6130115" \| "6130473" \| "6133637" \| "6143981" \| "6184463" \| "6198171" \| "6214641" \| "6225146" \| "6229200" \| "6235554" \| "6242281" \| "6281568" \| "6326696" \| "6414385" \| "6476474" \| "6559525" \| "RE36613").PN. OR ("6759737").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/25 09:58

S25	37	("5266912" \| "5491362" \| "5552596" \| "5591959" \| "5608262" \| "5656856" \| "5734199" \| "5760478" \| "5783870" \| "5801448" \| "5804882" \| "5869894" \| "5909057" \| "5949135" \| "5963429" \| "5963430" \| "5973930" \| "5977640" \| "6002178" \| "6005292" \| "6014316" \| "6025648" \| "6057598" \| "6084308" \| "6181008").PN. OR ("6369448"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/01 16:42
S26	1	"20020001252"	US-PGPUB	OR	ON	2005/03/25 10:02
S27	1	"20030001252"	US-PGPUB	OR	ON	2005/03/25 12:54